

## APPENDIX 16 – LIST OF STANDARDS

## LIST OF STANDARDS

The following is a list of publications that shall be used for all design and installation. This is not a comprehensive list; other applicable publications may be required to complete all design and construction. If the Vendor becomes aware of any ambiguities or conflicts relating in any way to the Mandatory Standards, the requirements of an environmental document, programmatic agreement, or permit issued for the Project, the Vendor shall notify WSDOT immediately, so that WSDOT may resolve them. If a requirement or permit condition is unclear or ambiguous, the Vendor shall obtain clarification from the WSDOT Project Manager prior to proceeding with design or installation.

- Amendments to the Standard Specifications
- AASHTO *A Policy on Geometric Design of Highways and Streets*, 5th Edition, 2004.
- AASHTO *Guide Specifications for LRFD Seismic Bridge Design*, 1st Edition, 2009.
- AASHTO *LRFD Bridge Design Specifications*, Customary U.S. Units, 4th Edition, 2007 with 2008 Interim Revisions.
- AASHTO *Standard Specifications for Structural Supports for Highway Signs, Luminaires, and Traffic Signals*, 5th Edition, 2009.
- Code of Federal Regulations
- Endangered Species Act No Effect Letter
- EIA *Electronic Industries Alliance Standards and Technical Publications*.
- Finding of No Significant Impact
- FHWA *Manual on Uniform Traffic Control Devices for Streets and Highways* (MUTCD), 2003.
- FHWA *Traffic Control Systems Handbook*, 2005.
- Instructional Letter IL 4008.00, Washington State Patrol Traffic Control Assistance in Work Zones.
- Implementing Agreement between Washington Department of Ecology and WSDOT
- ITE *Traffic Control Devices Handbook*, 2001.
- ITE *Traffic Engineering Handbook*, 6th Edition, 2009.
- National Electrical Manufacturers Association Standards
- National Fire Protection Association, *National Electric Code* (NFPA, NEC), 2008.
- Medina Municipal Code
- Revised Code of Washington
- Statement on Auditing Standards
- SR 520 Tolling Implementation Committee Tolling Report
- SR 520 Variable Tolling Project Environmental Assessment
- United States Code
- US DOT National ITS Architecture.
- Washington Administrative Code
- Washington State Constitution.

- Washington State Information Services Board Standards
- WSDOT *Standard Specifications*
- WSDOT *Standard Plans*
- WSDOT *Environmental Procedures Manual*
- WSDOT *Environmental Compliance Assurance Procedure*
- WSDOT *Highway Runoff Manual*
- WSDOT *Design Manual*
- WSDOT *Construction Manual*
- WSDOT *Bridge Design Manual*
- WSDOT *Plans Preparation Manual*
- WSDOT *Traffic Manual*
- WSDOT *Materials Manual*
- WSDOT *Northwest Region Current Practices in Electrical Design*
- WSDOT *Northwest Region Illumination and Signal Details*
- WSDOT *Northwest Region Power Supply for Transportation Applications*
- WSDOT *Northwest Region ITS Design Guide Supplement*
- WSDOT *Northwest Region ITS Design Guide*
- WSDOT *Northwest Region ITS Details*
- WSDOT *ITS Device Naming Scheme*
- WSDOT *Sign Fabrication Manual*
- WSDOT *Work Zone Traffic Control Guidelines*
- WSDOT *Work Zone Traffic Control Guidelines*
- WSDOT Directive D55-20, *Reduced Speed in Maintenance and Construction Zones*.
- WSDOT Work Zone Safety and Mobility Secretary's Executive Order (E 1001.00).

If there are updates to the list of manuals and/or publications between the RFP issue date and fourteen (14) Calendar Days prior to the Proposal due date, WSDOT may issue Addenda to the RFP to account for those updates.

If there are updates to the list of manuals and/or publications after fourteen (14) Calendar Days prior to the Proposal due date, or at any time during the time of the Contract, that will affect the design criteria or construction requirements, Section 1-04 of the Standard Specifications.